MENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8

First & final

BRNo: 600/28.10.16.

SBR/175/16.17.
dt: 19.10.2016.

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193324

Serial No. Improvements of side drains & drains in ward No. 8 at Kodigehalli sub division.

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency C. Nagaraju.

Date of commencement of work 09-09-2016

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost: Rs. AS No. TS No. WO No. EE/ATP/BANP/E-PNT/01/2013-14 dt. 19.05-2014 Job Code: 058-11-000014						
	Measurement recorded on: 19-10-2016.						
1)	Earthwork excavation by manual means in hard soil, excavated surface levelled & sides neatly dressed, disposed earth to be levelled neatly after breaking down as directed.						
	Qty vide item No (4) of page			193.73	- - -	153.40 cum	
					Limited to	122.37 cum	
			@ Rs.	76.98/-	- -	- Rs.	9420/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2)	Providing & laying in position PCC of mix 1:4:8 with stone aggregate 40mm & d/s in flat, concrete laid in layers not exceeding 15cm thick, well compacted etc complete.						
	Qty vide item no. (2) of page 193374					23.01 cum	
	Limited to					22.94 cum	
	@ Rs. 3315.59/-					= Rs. 76020/-	
3)	providing & removing centering shuttering including propping etc & removal of formwork for retaining wall face as directed.						
	Qty vide item no. (3) of page 193374					477.90 Sqm	
	Limited to					458.88 Sqm	
	@ Rs. 197.80/-					= Rs 90766/-	
5)	providing THE steel reinforcement for RCC work including straightening cutting bending hooking placing in position tying etc complete						

M.A.R. 57

Measurem

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Length
1	2	3	4
	as directed.		
	Qty vide item no (.5) of page 19		
	@		
4)	Providing & laying in position R		
	with 20mm & d/s used, na		
	concrete laid in layers not		
	thick vibrated for all works		
	directed.		
	bed of drain	1	118.
	side walls of drain	2x1	118.

REMENT BOOK

Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
position PCC of mix with 40mm & d/s in layers not exceeding ... completed etc complete.				
page 193374 Limited to	- - -		23.01 cum 22.94 cum	
@ Rs. 3315.59/-	- -		- = Rs.	76020/-
centering shuttering stiffing of formwork for radial				
193374 Limited to	- - -		477.90 Sqm 458.88 do	
@ Rs. 197.80/-	- -		- - Rs	907 66/-
preparation for RCC roof including bending hooking laying etc complete				

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193325

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	as directed.						
	extra side item no (.5) of page 193375		- - -			50.23	cum
	Limited to					48.18	cum.
	@ Rs		5152.47/-			- - Rs	248246.0 =
4)	Providing & laying in position RCC of mix 1:1½:3 with 20mm & d/s used, machine mixed, concrete laid in layers not exceeding 150mm thick, vibrated for all works in flat as directed.						
	bed of drain	1	118.0	0.90	0.15	15.93	cum.
	side walls of drain	2×1	118.0	0.15	0.60	21.24	"

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	wall side portion b/w wall & building Covering slabs	1	118.0	0.15	0.30	5.31	cum.
		177	0.60	0.90	0.10	10.62	"
					Total	53.10	cum.
				Limited to		53.10	cum
			@ Rs.	4853+10/-		= Rs.	257683.00
	checked. 29/X						
6)	Lead for disposal of debris as directed.						
	qty side item no.	(6)	of 1 cft.	193374		153.40	cum
				Limited to		122.37	cum
			@ Rs.	66.65		= Rs.	8156.00
				Total bill Amount		= Rs.	690348
	MCDFC						
	Pay bill 29/X/16						
	Certificate The work is completed satisfactorily & there are no departmental claims to this work.						
	29/10/16.						

M.A.R. 57

Measure

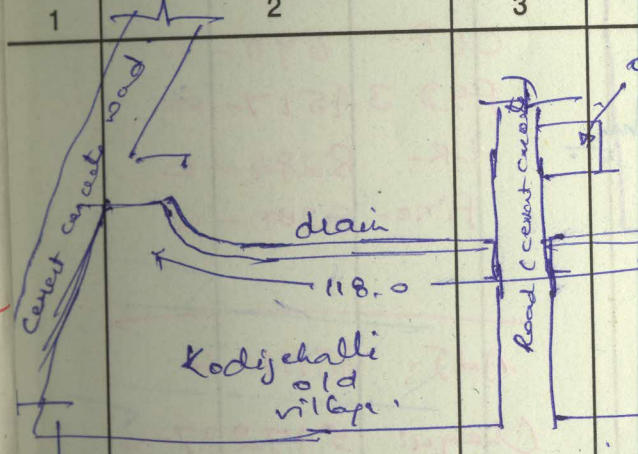
Serial No.....

Name of work.....From...

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Le



29/10/16

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
118.0	0.15	0.30	5.31 cum.	
0.60	0.90	0.10	10.62 "	
		Total	53.10 cum.	
	Limited	to	53.10 cum	
@ Rs. 4853-10/-			= Rs.	257683.00
...ni as directed.				
p.p.	193374		153.40 cum	
	Limited to		122.34 cum	
@ Rs. 66.65			= Rs.	8156.00
Total bill Amount = Rs.				690348
...ed satisfactorily & have all no ... to the work.				
...06.				

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193326

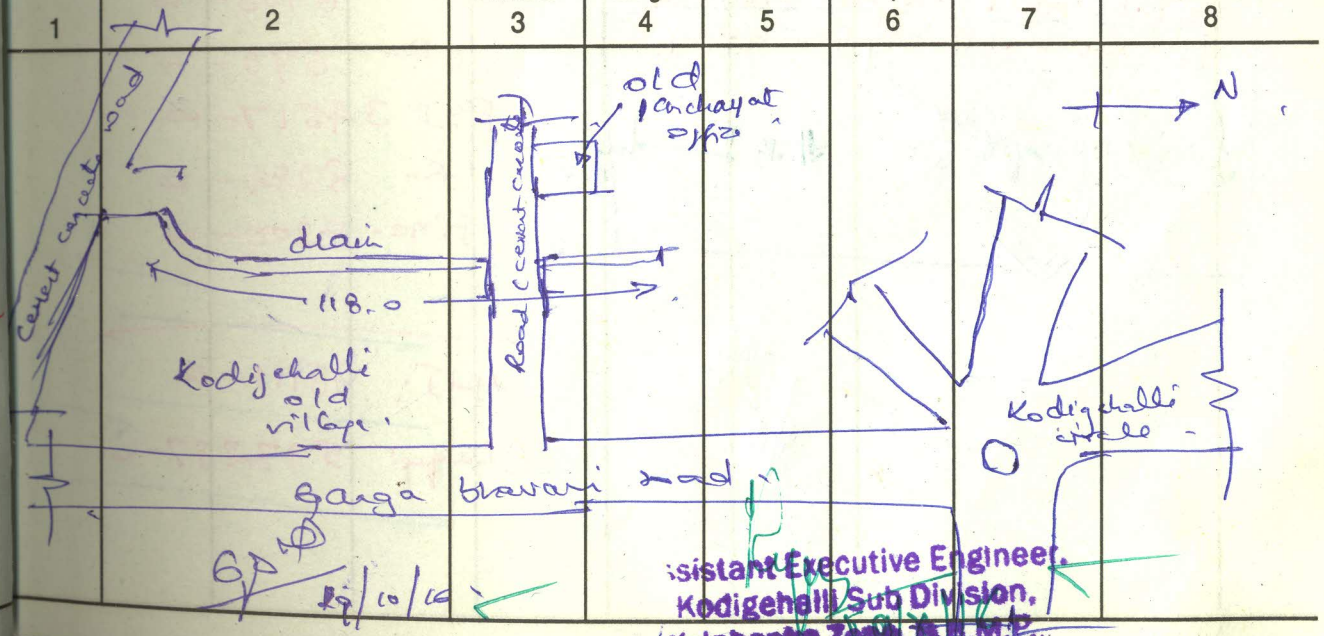
Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

BRNo: 600/ 28.10.16

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						Total Rs. 690348-00	
						ST- 6903-00	
						VAT-27614-00	
						Cess- 6903-00	
						CBF- 690-00	
						FSD 34517-00	
						LR- 8284-00	
						Fine- 8200-00	
						Adj: 93111-00	
						Cheque: 597237-00	

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 690348-00
ಗಣಕ ಪ್ರತಿಯನ್ನು ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 93111-00
ಮೊಬಲಗನ್ನು ಮಾಡಬೇಕಾದುದು ಉಳಿದ ಮೊಬಲಗು 597237-00
Rs: Five Lakh ninty Seven thousand two hundred thirty Seven only.
ಸಹಾಯಕ ಅಭಿಯಂತರರು ನೀಡಬೇಕಾದ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್ ವಿಭಾಗ
ಲೋ. ಮ. ಇ.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಲೋ. ಮ. ಇ.

M.A.R. 57
Measure

Serial No.....
Name of work.....From...
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Le